

RECEIVED
CENTRAL FAX CENTER
AUG 05 2008

003/021

Page No.: 1 of: 6

INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)			Docket No.: CE-003PCT-US		Serial No.: 10/576,564	
			Applicant(s): Yongdong WANG			
			Filing Date: 4/18/2006		Group: 2863	
U.S. PATENTS						
Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
	5,303,165	4/1994	Ganz et al.			
	6,188,064	2/2001	Koester			
	5,545,895	8/1996	Wright et al.			
	5,206,174	4/1993	Gehrke et al.			
	6,049,762	4/2000	Ganz et al.			
	6,629,040	9/2003	Goodlett et al.			
	6,373,052	4/2002	Hoyes et al.			
	6,519,543	2/2003	Giannuzzi et al.			
	2003/0218129	11/2003	Rather			
	2004/0024552	2/2004	Bowdler			
FOREIGN PATENT DOCUMENTS						
Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a	
OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)						
	S. Tominaga, Analysis of experimental curves using singular value decomposition,					
	IEEE Transactions on Acoustics, Speech and Signal Processing, Vol. 29, No. 3,					
	June, 1981, pages 429-433					
	Harald Martins, TORMOD NAES: "Multivariate Calibration", Chap 7. Pretreatment					
	and Linearization, John Wiley & Sons, 1989 (XP-002444794)					
Examiner's Signature:				Date Considered:		
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).						

RECEIVED
CENTRAL FAX CENTER
AUG 05 2008

INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)			Docket No.: CE-003PCT-US		Serial No.: 10/576,564	
			Applicant(s): Yongdong WANG			
			Filing Date: 4/18/2006		Group: 2863	
U.S. PATENTS						
Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
FOREIGN PATENT DOCUMENTS						
Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a	
NOTE: The references on this page were submitted in parent application serial no. 10/689,313						
OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)						
	D. L. Smith et al., Probing the Non-covalent Structure of Proteins by Amide					
	Hydrogen Exchange and Mass Spectrometry, J. Mass Spectrometry, V32, p135-46, 1997					
	J. Kast et al, Noise Filtering Techniques for Electrospray Quadrupole Time of					
	Flight Mass Spectra, J. Am. Soc. Mass Spectrom., V14, p766-776, July, 2003					
	J. A. Szymura et al., Band Composition Analysis: A New Procedure for					
	Deconvolution of the Mass Spectra of Organometallic Compounds,					
	J. Mass Spectrom., V. 38, p 817-822, July, 2003.					
Examiner's Signature:				Date Considered:		
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).						

RECEIVED
CENTRAL FAX CENTER
AUG 05 2008

Page No.: 3 of: 6

INFORMATION DISCLOSURE . CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)			Docket No.: CE-003PCT-US		Serial No.: 10/576,564	
			Applicant(s): Yongdong WANG			
			Filing Date: 4/18/2006		Group: 2863	
U.S. PATENTS						
Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
FOREIGN PATENT DOCUMENTS						
Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a	
NOTE: The references on this page were submitted in parent application serial no. 10/689,313						
OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)						
	W.R Cannon et al., Improved Peptide Sequencing Using Isotope Information					
	Inherent in Tandem Mass Spectra, Rapid. Commun. Mass Spectrom., 17,1793-1801, 2003					
	K.L. Busch, Chemical Noise, Part IV: Reduction of Noise Through Informatics,					
	Spectroscopy, 19(2), p44-52, Feb., 2004					
	K. L. Busch, Masses in Mass Spectrometry: Balancing the Analytical Scales					
	Spectroscopy, 19(11), p32-34, Nov., 2004					
Examiner's Signature:				Date Considered:		
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).						

RECEIVED
CENTRAL FAX CENTER
AUG 05 2008

006/021

Page No.: 4 of: 6

INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)			Docket No.: CE-003PCT-US		Serial No.: 10/576,564	
			Applicant(s): Yongdong WANG			
			Filing Date: 4/18/2006		Group: 2863	
U.S. PATENTS						
Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
FOREIGN PATENT DOCUMENTS						
Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a	
NOTE: The references on this page were submitted in parent application serial no. 10/689,313						
OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)						
	M. P. Balogh, Debating Resolution and Mass Accuracy					
	LC-GC Europe, 17(3), p152-159, 2004					
	J.Fernandez-de-Cossio et al, Automated Interpretation of Mass Spectra of Complex Mixtures by Matching of Isotope..., Rapid Commun. Mass Spectrom., V18, p2465-247, 2004					
Examiner's Signature:				Date Considered:		
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).						

RECEIVED
CENTRAL FAX CENTER
AUG 05 2008

PTO/RS088 (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/576,564
		Filing Date	
		First Named Inventor	YONGDONG WANG
		Group Art Unit	2863
		Examiner Name	JOHN H. LE
Sheet 5 of 6	Attorney Docket Number	CE-003PCT-US	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Y ²
		A.L. ROCKWOOD, S.L. VAN ORDEN, R.D. SMITH, Rapid Calculation of Isotope Distributions, Analytical Chemistry, Aug. 1, 1995, pp. 2699-2703, Vol. 67, No. 15	
		JAMES A. YERGEY, A General Approach to Calculating Isotopic Distributions for Mass Spectrometry, International Journal of Mass Spectrometry and Ion Physics, March 1983, pp. 337-49, Vol. 52, Elsevier Science Publishers, Amsterdam, Netherlands	
		GENE H. GOLUB, CHARLES F. VAN LOAN; Matrix Computations, 2d, pp. 149-53, The Johns Hopkins University Press, Baltimore and London	
		GENE H. GOLUB, CHARLES F. VAN LOAN, Matrix Computations, 2d, pp. 427-37, The Johns Hopkins University Press, Baltimore and London	
		GENE H. GOLUB, CHARLES F. VAN LOAN, Matrix Computation, 2d, pp. 173-77, The Johns Hopkins University Press, Baltimore and London	
		GENE H. GOLUB, CHARLES F. VAN LOAN, Matrix Computation, 2d, pp. 170-73, The Johns Hopkins University Press, Baltimore and London	
		Y. WANG, D.J. VELTKAMP, B.R. KOWALSKI, Multivariate Instrument Standardization, Analytical Chemistry, Dec. 1, 1991, pp. 2750-56, Vol. 63, No. 23	
		B.R. KOWALSKI, M. B. SEASHOLTZ, Recent Developments in Multivariate Calibration, Journal of Chemometrics, June 1, 1990, pp. 129-45, Vol. 5, John Wiley & Sons, Ltd.	
		W.H. PRESS, S.A. TEUKOLSKY, W.T. VETTERLING, B.P. FLANNERY, Numerical Recipes in C, The Art of Scientific Computing, 2d, Ch. 2, pp. 71-89, Cambridge University Press	
		W.H. PRESS, S.A. TEUKOLSKY, W.T. VETTERLING, B.P. FLANNERY, Numerical Recipes in C, The Art of Scientific Computing, 2d, Ch. 3, pp. 105-10, Cambridge University Press	
		W.H. PRESS, S.A. TEUKOLSKY, W.T. VETTERLING, B.P. FLANNERY, Numerical Recipes in C, The Art of Scientific Computing, 2d, Ch. 13, pp. 537-45, Cambridge University Press	

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 808. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

NOTE: The references on this page were of record in parent application serial no. 10/689,313.

